PATENT

ATTORNEY DOCKET NO. UCSF.004.01US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DESIGNATED/ELECTED OFFICE (DO/EO/US)

)
)) TRANSMITTAL LETTER TO THE
) UNITED STATES DESIGNATED) OFFICE (DO/EO/US)
) CONCERNING A SUBMISSION) UNDER 35 U.S.C. 371)

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

- 1. Transmitted herewith for filing is a utility patent application. This is a FIRST submission.
 - a. Applicant(s) for DO/EO/US: Vishwanath R. Lingappa

CERTIFICATE OF EXPRESS MAILING

FL 967947303 US

(Express Mail Label No.)

10/19/04

(Date of Deposit)

I hereby certify under 37 C.F.R. 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

(Signature)

Printed Name)

10/512025

DT01 Rec'd PCT/PTC 1 9 OCT 2004

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	b.	Title of invention: Prostate Cancer Therapeutics and Diagnostics Based on
		Conformers of Prostatic Acid Phosphatase
	, c.	International Priority Application No.: PCT/US04/013457, filed April 29, 2004
	d.	Attorney docket number: UCSF.004.01US
	Appli	cant(s) herewith submits to the United States Designated and Elected office
	(DO/	EO/US) the following items under 35 U.S.C. 371:
2.	[X]	This express request to immediately begin national examination procedures
		(35 U.S.C. 371(f)).
3.	[]	Please make the amendments shown on the attached preliminary amendment
4.	A cor	by of the International application (35 U.S.C. 371(c)(2)):
	[]	is attached hereto.
	[X]	is not required as the application was filed with the United States Receiving
		Office (RO/US).
	[]	has been communicated by the International Bureau.
5.		nslation of the International application as filed into the English language (35 U.S.C.
	371(c	
	[]	is attached hereto.
	[X]	is not required as the application was filed in English.
	[]	was previously transmitted under 35 U.S.C. 154(d)(4).
6.	Amer	ndments to the claims of the International application under PCT Article 19 (35
	U.S.C	C. 371(c)(3)):
	.[]	are attached hereto.

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	[]	have been communicated by the International Bureau.
	[X]	have not been made
		[] have not been made and will not be made.
		[X] have not been made, however the time limit for the submission of
		amendments has NOT yet expired.
7.	A tran	slation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)):
	[]	is attached hereto.
	[]	is not required as the amendments were made in the English language.
. •	[X]	has not been transmitted for reasons indicated in section 6 above.
8.	An oa	th or declaration of the inventor (35 USC 371(c)(4)) complying with 35 USC 115:
	[]	no oath or declaration is enclosed.
	[X]	an unexecuted oath or declaration is enclosed
9.	[]	An English language translation of the annexes of the IPER under PCT Article 36
		(35 U.S.C. 371(c)(5)).
10.	[]	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
11.	[]	An assignment document is transmitted herewith for recording. A separate cover
		sheet in compliance with 37 CFR 3.28 and 3.31 is included
12.	[X]	Basic National Fee (37 CFR 1.492(a)(1)-(5)):
		[] Neither international preliminary examination fee (37 CFR 1.482) nor
		international search fee (37 CFR 1.445(a)(2)) paid to USPTO and
		International Search Report not prepared by the EPO or JPO.
		\$1,100.00

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21 1 1			ATTORNET	DOCKE	
	[]	International prelimi	nary examination fee ((37 CFR 1	.482) not paid to
		USPTO but Internati	onal Search Report pr	epared by	the EPO or JPO.
				:	\$950.00
	[X]	International prelimi	nary examination fee ((37 CFR 1	.482) not paid to
		USPTO but internati	onal search fee (37 CF	FR 1.445(a	a)(2)) paid to USPTO.
					\$790.00
	[]	International prelimi	nary examination fee ((37 CFR 1	.482) paid to USPTO
		but all claims did no	t satisfy provisions of	PCT Artic	ele 33(1) to (4).
					\$750.00
	[]	International prelimi	nary examination fee ((37 CFR 1	.482) paid to USPTO
		and all claims satisfic	ed provisions of PCT.	Article 33	(1) to (4).
					\$100.00
					30
		Total Basic	National Fee		\$790.00
				•	
The fe	es have	e been calculated as sh	own below for the clai	ms as amo	ended:
	<u>.</u>	_			
<u>Claims</u>	<u>Total</u>	<u>Extra</u>	Small Entity	Large En	•
Total: Indep:	26 8	5	x \$9 = . \$54.00 x \$44 = \$220.00	x \$18 = $x $88 =$	\$0.00 \$0.00
Mult:	у	y	\$150.00	λ ψ 00	\$0.00
					• •
		Total Fee (including	g additional claims):		\$424.00
0.1	C (1)				
Other	•	st individually):			
[] Executed Assignments (QUANTITY) for					
	record	lation, \$40.00 per Assi	gnment:		\$ 0.00

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0.00

\$1,214.00

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[X]	A credit card authorization for the amount of the above-indicated TOTAL FEES is attached.					
	Please charge Deposit Account No. 18-0020 in the amount of the above-indicated TOTAL FEES.					
[]	Filing fee is deferred. Please award a filing date and serial number based upon the enclosed specification (and any drawings), under 35 U.S.C. § 111.					
[]	No fee is required.					
[X]	Conditional Petition for Extension of Time: An extension of time is requested to provide for timely filing if an extension of time is still required after all papers filed with this transmittal have been considered.					
[X]	The Commissioner is hereby authorized to charge any underpayment of the following fees associated with this communication, including any necessary fees for extension of time, or credit any overpayment to Deposit Account No. 18-0020. [X] Any filing fees under 37 CFR 1.16 for the presentation of extra claims. [X] Any parent application processing fees under 37 CFR 1.17.					
[X] [X]	A duplicate copy of this sheet is attached for accounting purposes. A return receipt postcard is also enclosed (postage prepaid). Address for correspondence: Customer number 31272					
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Total Other Fees:

TOTAL FEES:

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Respectfully submitted,

Dated: October 18, 2004

Barbara Rae-Venter, Ph.D.

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BRV/mnb